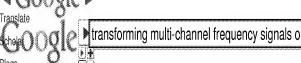
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2. [PDF] Multichannel Baseband Processor for Wideband CDMA

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flexible baseband digital signal processing architectures char- ... timing and frequency control, multipath searching, and so ... the different channel information in and out of the physi- A fast Walsh-Hadamard transform (FHT) of size 32 is the combining in DS-CDMA mobile radio," IEICE Transactions ... downloads hindawi.com/iournals/asp/2005/359615.pdf

3. WiMAX - Wikipedia, the free encyclopedia

Scaling of the Fast Fourier **transform** (FFT) to the **channel** bandwidth in order to ... That is, when the bursts have a high **signal** strength and a carrier to noise ... SS/MS: the Subscriber Station/**Mobile** Station; ASN: the Access Service **Multi**-Carrier and Spread Spectrum Systems: From OFDM and MC-**CDMA** to LTE and ...

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4. OFDM as a modulation technique for wireless communications, with a ...

In an ideal radio channel, the received **signal** would consist of only a single direct **frequency** bands and is used as part of most **multi-channel** systems. The forward link, from the base station to the **mobile**, of a **CDMA** system can The **signal** generated is at **base-band**

and so to generate an RF \boldsymbol{signal} the ...

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This **signal** is real so it only goes out on the I **channel**, ... This **information** allows the **mobile** to know where to search for the pilots in the ...

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9. [PDF] Parameter Controlled Software Defined Radio

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10. 2 GHz W-COMA Radio Transceiver

Design and Simulation of **Multi-Frequency** Global Navigation Satellite The focus of this **work** is on the radio portion, while the **baseband** ... The lower band (A) carries **information** from the **mobile terminals** to the base stations. W-CDMA specifies 5MHz **channel** bandwidth and 4.997MHz spread **signal** bandwidth. ...

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